

| L Number | Hits | Search Text   | DB                                 | Time stamp       |
|----------|------|---|------------------------------------|------------------|
| -        | 30   | lehmann-kai.in.   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:54 |
| -        | 10   | schmidt-timo.in.  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:47 |
| -        | 1    | de-19508505-\$ .did.  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:50 |
| -        | 1    | de-19502496-\$ .did.  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:50 |
| -        | 0    | de-04034406-\$ .did.  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:51 |
| -        | 1    | de-4034406-\$ .did.   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:51 |
| -        | 1    | de-69411126-\$ .did.  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:51 |
| -        | 639  | 123/90.17.ccls. and 123/90.31.ccls.   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:55 |
| -        | 2    | (123/90.17.ccls. and 123/90.31.ccls.) and (control or solenoid) near2 valve same camshaft with bearing same head near2 cover  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 17:58 |
| -        | 83   | (123/90.17.ccls. and 123/90.31.ccls.) and valve with (camshaft or cam\$1shaft) same (fluid\$6 or hydraulic\$4) near4 (camshaft or cam\$1shaft)  | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 18:00 |
| -        | 14   | ((123/90.17.ccls. and 123/90.31.ccls.) and valve with (camshaft or cam\$1shaft) same (fluid\$6 or hydraulic\$4) near4 (camshaft or cam\$1shaft)) and valve near2 (mount\$3 or fix\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 18:00 |
| -        | 19   | "5590632"   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/14 18:07 |
| -        | 26   | 5540197.URPN.   | USPAT                              | 2004/08/14 18:09 |
| -        | 29   | 5301639.URPN.   | USPAT                              | 2004/08/14 18:13 |
| -        | 28   | "5540197"   | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/16 10:49 |
| -        | 9    | ((123/90.17.ccls. and 123/90.31.ccls.) and valve with (camshaft or cam\$1shaft) same (fluid\$6 or hydraulic\$4) near4 (camshaft or cam\$1shaft)) and valve near2 mount\$3             | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/08/16 12:26 |



|  |    |  |   |                     |
|--|----|--|---|---------------------|
|  | 1  | 123/90.12, 90.15-90.17, 90.27, 90.31, 90.34, 90 and (adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (fluid or <del>head</del> /9ne&2690cam&Bft7o90cam\$9sh&ft90sam&90. and (adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or <del>head</del> adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or cover or block)  | USPA93.1, 1932084/908,51,695C, 198E.ccls US-PGPUB; EPO; JPO; DERWENT  | 17:55               |
|  | 6  | <del>head</del> adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or <del>head</del> adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or cover or block)  | USPA93.1, 1932084/908,51,695C, 198E.ccls US-PGPUB; EPO; JPO; DERWENT  | 17:58               |
|  | 21 | <del>head</del> adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or <del>head</del> adjust\$3 or phaser or changer) with (hydraulic\$4 or fluid\$6) same control near2 valve same bearing same (head or cover or block)  | USPA93.1, 1932084/908,51,695C, 198E.ccls US-PGPUB; EPO; JPO; DERWENT  | 17:58               |
|  | 15 | (123/90.12, 90.15-90.17, 90.27, 90.31, 90.34, 90 and (adjust\$3 or phaser or changer) same control near2 valve same bearing same (head or cover or block)) not (123/90.12, 90.15-90.17, 90.27, 90.31, 90.34, 90 and (adjust\$3 or phaser or changer) with (head or cover or block)) did.   | USPAT93.1, 1932084/1088/56 195C, 198E.ccl US-PGPUB; EPO; JPO; DERWENT | 17:58               |
|  | 19 | ( <del>head</del> adjust\$3 or phaser or changer) with (head or cover or block) US-6295964-\$ or US-5794579-\$ or US-6026772-\$ or US-5785026-\$ or US-5954019-\$ or US-6752108-\$ or US-6675752-\$ or US-6708659-\$ or US-6748911-\$ or US-6672283-\$ or US-5590632-\$ or US-5301639-\$ or US-5669343-\$ or US-5803031-\$).did.   | USPAT   | 2004/08/21<br>16:24 |
|  | 2  | ((US-5988126-\$ or US-5540197-\$ or US-6032629-\$ or US-6076492-\$ or US-6035817-\$ or US-6295964-\$ or US-5794579-\$ or US-6026772-\$ or US-5785026-\$ or US-5954019-\$ or US-6752108-\$ or US-6675752-\$ or US-6708659-\$ or US-6748911-\$ or US-6672283-\$ or US-5590632-\$ or US-5301639-\$ or US-5669343-\$ or US-5803031-\$).did.) and (block or head or bearing) same (control or hydraulic or fluid) near2 valve same (adjust\$4 or phas\$3 or chang\$3) near2 (timing or lift) same (opening or outlet or inlet or passage\$4 or path\$4 or conduit or channel or bore or port) | USPAT; US-PGPUB; EPO; JPO; DERWENT                                    | 2004/08/21<br>16:31 |
|  | 8  | ((US-5988126-\$ or US-5540197-\$ or US-6032629-\$ or US-6076492-\$ or US-6035817-\$ or US-6295964-\$ or US-5794579-\$ or US-6026772-\$ or US-5785026-\$ or US-5954019-\$ or US-6752108-\$ or US-6675752-\$ or US-6708659-\$ or US-6748911-\$ or US-6672283-\$ or US-5590632-\$ or US-5301639-\$ or US-5669343-\$ or US-5803031-\$).did.) and (block or head or bearing) same (control or hydraulic or fluid) near2 valve same (adjust\$4 or phas\$3 or chang\$3) same (opening or outlet or inlet or passage\$4 or path\$4 or conduit or channel or bore or port)                        | USPAT; US-PGPUB; EPO; JPO; DERWENT                                    | 2004/08/21<br>16:45 |

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|---|----|---|---|---------------------|
| - | 8  | ((US-5988126-\$ or US-5540197-\$ or<br>US-6032629-\$ or US-6076492-\$ or<br>US-6035817-\$ or US-6295964-\$ or<br>US-5794579-\$ or US-6026772-\$ or<br>US-5785026-\$ or US-5954019-\$ or<br>US-6752108-\$ or US-6675752-\$ or<br>US-6708659-\$ or US-6748911-\$ or<br>US-6672283-\$ or US-5590632-\$ or<br>US-5301639-\$ or US-5669343-\$ or<br>US-5803031-\$).did.) and (block or<br>crankcase or crank\$1case or head or<br>bearing) same (control or hydraulic or<br>fluid) near2 (mechanism or device or<br>valve) same (adjust\$4 or phas\$3 or<br>chang\$3) same (opening or outlet or inlet<br>or passage\$4 or path\$4 or conduit or<br>channel or bore or port) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/08/21<br>17:12 |
| - | 5  | ((US-5988126-\$ or US-5540197-\$ or<br>US-6032629-\$ or US-6076492-\$ or<br>US-6035817-\$ or US-6295964-\$ or<br>US-5794579-\$ or US-6026772-\$ or<br>US-5785026-\$ or US-5954019-\$ or<br>US-6752108-\$ or US-6675752-\$ or<br>US-6708659-\$ or US-6748911-\$ or<br>US-6672283-\$ or US-5590632-\$ or<br>US-5301639-\$ or US-5669343-\$ or<br>US-5803031-\$).did.) and (crank\$1case or<br>crankcase)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/08/21<br>16:47 |
| - | 17 | ((US-5988126-\$ or US-5540197-\$ or<br>US-6032629-\$ or US-6076492-\$ or<br>US-6035817-\$ or US-6295964-\$ or<br>US-5794579-\$ or US-6026772-\$ or<br>US-5785026-\$ or US-5954019-\$ or<br>US-6752108-\$ or US-6675752-\$ or<br>US-6708659-\$ or US-6748911-\$ or<br>US-6672283-\$ or US-5590632-\$ or<br>US-5301639-\$ or US-5669343-\$ or<br>US-5803031-\$).did.) and (block or<br>crankcase or crank\$1case or head or<br>bearing) same (control or hydraulic or<br>fluid) near2 (mechanism or device or<br>valve) and (adjust\$4 or phas\$3 or<br>chang\$3) and (opening or outlet or inlet<br>or passage\$4 or path\$4 or conduit or<br>channel or bore or port)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/08/21<br>17:13 |